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Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1449/PTO

U.S. Department of Commerce  
Patent and Trademark Office

Application No. :

Filing Date :

First Named Inventor: N. MATSUOKA

Group Art Unit : 266

Examiner Name : A. Patel

Attorney Docket No. FUJG 18.949

## INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

Sheet 1 of 1

J10001 U.S. PTO  
09/942979  
08/30/01

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

## FOREIGN DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
m		200138687	JP	Toshiba Corp	05/16/00	
m		06097965	JP	Hitachi Ltd.	04/08/94	

Examiner Signature	A. Patel	Date Considered	11/25/00
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 09/942,979
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Sheet 1 of 1		Filing Date : August 30, 2001
		First Named Inventor: N. MATSUOKA
		Group Art Unit : 2664
		Examiner Name : W. CHIN A. Patel
		Attorney Docket No. : FUJG 18.949

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m		00/64109	WO	CISCO TECHNOLOGY, INC.	10/26/2000	

**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached	
m		KIRSTADTER, "FAIR AND FLEXIBLE CONTENTION RESOLUTION FOR INPUT BUFFERED ATM SWITCHES BASED ON LAN MEDIUM ACCESS CONTROL PROTOCOLS" BROADBAND COMMUNICATIONS: GLOBAL INFRASTRUCTURE FOR THE INFORMATION AGE. PROCEEDINGS OF THE INTERNATIONAL IFIP-IEEE CONFERENCE ON BROADBAND COMMUNICATIONS APRIL 23, 1996, XP010525736; ISBN: 0-412-75970-5; pp. 370-381		
		SERPANOS, et al., "HIGH-SPEED CELL SCHEDULING FOR ROUTER BACKPLANES" PROCEEDINGS OF THE IEEE CONFERENCE 2000 ON HIGH PERFORMANCE SWITCHING AND ROUTING. JUNE 26-29, 2000; XP001075687; ISBN: 0-7803-5884-8, pp. 65-71		
		DUAN, et al., "A HIGH-PERFORMANCE OC-12/OC-48 QUEUE DESIGN PROTOTYPE FOR INPUT-BUFFERED ATM SWITCHES" INFOCOM 97. SIXTEENTH ANNUAL JOINT CONFERENCE OF THE IEEE COMPUTER AND COMMUNICATIONS SOCIETIES. DRIVING THE INFORMATION REVOLUTION. , PROCEEDINGS IEEE APRIL 7-11, 1997; XP010252017; ISBN: 0-8186-7780-5, pp. 20-28		
Examiner Signature	AOT PATOL		Date Considered	11/25/01

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Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

1446P TO

U.S. Department of Commerce  
Patent and Trademark Office

Application No. : 09/942,979

Filing Date : August 30, 2001

First Named Inventor: N. MATSUOKA

Group Art Unit : 2664

Examiner Name : W. CHAN A. Patel

Attorney Docket No. : FUJG 18.949

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mm		5,465,348		AMEMIYA, et al.	11/07/1995	

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mm		0 569 172	EP	AMERICAN TELEPHONE AND TELEGRAPH COMPANY	11/10/1993	

**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check here if English language translation attached
mm		WONG, et al., "A PROGRAMMABLE RATE-BASED SCHEDULER (PRS) FOR ATM SWITCHES AND MULTIPLEXERS" GLOBAL TELECOMMUNICATIONS CONFERENCE, 1997. NOVEMBER 1997; XP010254750, ISBN: 0-7803-4198-8; pp. 827-832	RECEIVED
		ERMEDAH, et al., "RESPONSE-TIME GUARANTEES IN ATM NETWORKS" REAL-TIME SYSTEMS SYMPOSIUM, DECEMBER 1997 XP010260397; ISBN: 0-8186-8268-X, pp. 274-284	FEB 23 2004
		BYUNG KOOK KIM, et al., "SCALABLE HARDWARE EARLIEST-DEADLINE-FIRST SCHEDULER FOR ATM SWITCHING NETWORKS" REAL-TIME SYSTEMS SYMPOSIUM, DECEMBER 1997 XP010260391, ISBN: 0-8186-8268-X, pp. 210-218	Technology Center 2600
Examiner Signature	AJT Patel		Date Considered 11/15/01

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